# Utah Department of Environmental Quality Division of Drinking Water

## **Public Water System Inventory Report**

Run Date: 08/04/2011 12:18 pm

PWS ID: UTAH18017 Name: MIDVALE CITY WATER SYSTEM

Legal Contact MIDVALE CITY WATER SYSTEM Rating: Approved

DOUG ERVIN Rating Date: 03/11/1980

Address: 655 W CENTER ST Activity Status: Active

MIDVALE, UT 84047

Phone Number: 801-567-7240

City Served (Area):

**County: SALT LAKE COUNTY** 

Gal/Day Gal/Min

System Type: Community

Activity Status Cd: Active

Population: 11,900

Last Inv Update: 07/18/2011

Avg Daily Prod: 12/08/2009

Total Dsgn Cap: Surveyor: RANDY S WILLIAMS

Total Emerg Cap:

Oper Period: 1/1 to 12/31

**Contacts** 

Contact			Phone N	Numbers		
Type	Name	Title	Office	Emergency	Email Address	
AC	ERVIN, DOUG		801-567-7240		dervin@midvale.com	

#### Service Connections

Connection			Number	
Туре	Meter Type Code	Meter Size	Connections	
Residential	Metered	0	2,910	
			2,910 <b>T</b> c	otal Svc Connections

## Storage

Total Storage: 5,750,000 GAI Number of Units: 4 Adequate Capacity: NO

No.	Name	Туре	Effective Volume	Constr Matrl	Overflow Elev	Activity Status	Press'd
ST004	4MG TANK	Underground	4,000,000 GAL	Concrete	4591	Α	NO
ST001	STORAGE FACILITY ST001	Ground	1,000,000 GAL	Concrete		Α	
ST002	STORAGE FACILITY ST002	Ground	250,000 GAL	Concrete		Α	
ST003	STORAGE FACILITY ST003	Ground	500,000 GAL	Concrete		Α	

#### **Treatment Plants**

		Approved Design	Activity	Treatment
No.	Plant Name	Capacity (gal/day)	Status	Process
TP001	MILLION GALLON FLUORIDATOR		Α	_
TP002	OAK STREET FLUORIDATOR		Α	

# **Distribution System**

	Total Dyn Head		Pressure	Cross	Auhority
Pump Type	ft H2O	P.S.I.	Adequate	Connection	Statement
			No		

### **Sources**

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS001	MILLION GALLON WELL	Active	WL	18	2000 GPM	2,000 GPM	Yes	GW	Permanent	1/1 to 12/31	
WS002	HANCOCK WELL #6	Inactive	WL	12	1100 GPM	1,000 GPM	Yes	GW	Permanent	1/1 to 12/31	

<sup>\*</sup>Reports measured flow for wells, approved design capacity for all other sources.

## **Sources**

No.	Source Name	Activity Status	Source Type	Well Dia.	Safe Yield *	Pump Capacity	Location Data On File	Water Type	Availability	Period of Operation	Grnd Wtr Indicator
WS003	PARK STREET (WARM) WE	Active	WL	16	600 GPM	600 GPM	Yes	GW	Seasonal		
WS004	PARK STREET (COLD) WEL	I Active	WL	16	1000 GPM	1,100 GPM	Yes	GW	Seasonal	7/1 to 9/30	
WS005	OAK STREET WELL	Active	WL	16	1200 GPM	1,000 GPM	Yes	GW	Seasonal		
WS006	UTAH18028 SANDY CPPRV	Active	CC				Yes	SW	Seasonal		
WS007	UTAH18027 JVWCD	Active	CC				Yes	SW	Permanent	1/1 to 12/31	
WS008	HANCOCK REPLACEMENT	Active	WL		2000 GPM	2,000 GPM	Yes	GW	Permanent		
WS009	PROWSWOOD WELL	Inactive	WL				No	GW	Seasonal	5/1 to 8/31	
WS010	UNION FORT (PHILLIPS) WE	Inactive	WL				No	GW	Seasonal	5/1 to 8/31	

<sup>\*</sup>Reports measured flow for wells, approved design capacity for all other sources.